Delhi. 3rd runway at IGI Airport, which is scheduled to be operationalised in June, 2008, will also be equipped with CAT III, ILS for approaches from either direction.

(c) AAI has provided ILS at 40 airports for smooth and safe landing of aircraft under poor visibility conditions. AAI proposes to provided ILS facilities at Gaya, Kolkata (2nd runway), Tirupathy, Silchar, Calicut, Pune, Gondia, Surat, Chennai, Dehradun, Porbandar, Belgaum, Hubli, Vijaywada, Port Blair, Delhi (3rd runway) airports. There is also a proposal for replacement of ILS at Kolkata, Cochin and Delhi (at Runway 27 and Runway 10). Further, ILS systems are to be upgraded at Lucknow, Jaipur & Amritsar airports from CAT I to CAT II.

(d) Landing of planes become more safer by providing ILS facilities as they provide landing guidance to the aircraft as per its operational category.

Airport charges at Hyderabad and Bangalore Airports

1093. SHRI RAHUL BAJAJ:
SHRI RAJKUMAR DHOOT:

Will the Minister of CIVIL AVIATION be pleased to state:

(a) what are the expected airport charges for airlines and outbound passengers in privatized airports at Hyderabad and Bangalore; and

(b) how do they compare with charges at major airports internationally adjusted for purchasing power parity?

THE MINISTER OF STATE OF THE MINISTRY OF CIVIL AVIATION (SHRI PRAFUL PATEL): (a) As per Concession Agreements signed by Government of India (GOI) with Hyderabad International Airport Limited (HIAL) and Bangalore International Airport Limited (BIAL), both Airport Companies are allowed to levy the following regulated charges:— (i) Landing, Housing and Parking Charges (Domestic and International) (ii) Passenger Service Fee (Domestic and International) and (iii) User Development Fee (Domestic and International). For the first year of operation the Landing & Parking Fee and Passenger Service Fee will be at rates applicable at other airports in India. For the Hyderabad airport Government of India has approved levy of Rs. 1000/- as ad-hoc UDF on international departing passengers. Actual quantum of UDF for domestic and international passengers as well as other regulated charges in respect of both Hyderabad and Bangalore airports would be fixed up only after the receipt of final audited project cost from them.

(b) India's airport charges are one of the lowest when compared to many other countries. Transport Research Laboratory (TRL), Australia conducted a study on aeronautical charges (Feb. 2006) and has positioned countries on the Index of 1 (least expensive) to 100 (most expensive) on the basis of their aeronauthical charges (Landing, Parking, TNLC and PSF). India's position on that scale is 22nd which is lower than the New York (88), Frankfurt (72), London (58), Bangkok (36), Singapore (32), Hong Kong (32), Kuala Lumpur (28) and Dubai (23).

Cost overrun for modernization project of airports

1094. SHRI S. ANBALAGAN: Will the Minister of CIVIL AVIATION be pleased to state:

(a) the details of the modernization of airports in the country, State-wise;

(b) the progress made in regard to the modernization of the airports during each of the last two years;

(c) whether any cost overrun is involved in completion of the projects; and

(d) if so, the details thereof and the steps proposed to be taken to complete the projects timely, State-wise?

THE MINISTER OF STATE OF THE MINISTRY OF CIVIL AVIATION (SHRI PRAFUL PATEL): (a) and (b) Details of work completed and in progress for modernization of airports in the country (State-wise) are given in the Statement-I (*See* below).

(c) and (d) the details of projects where cost over run is involved for completion of the projects have been shown in the statement-II. (*see* below) Works are being regularly monitored by a dedicated cell of Engineers of Project Monitoring and Quality Assurances (PMQA) Department of Airports Authority of India (AAI) to ensure the quality and timely completion.

Statement-I

(Rs. in crores)

Sl. No.	Ongoing modernization projects of Airports	Amount Sanctioned for the Project	Progress as on 31.01.08	The time by which likely to be completed
1	2	3	4	5
	PUNE			
1	Ext. & Str. of existing apron and taxi-track Phase I	8.35	100%	Completed
2	Ext. & Str. of existing apron and taxi-track Phase II	7.96	72%	Mar-08
3	C/o parallel taxi track	17.14	63%	Mar-08
4	Expansion & Modification of Terminal Building for International operation at CE Pune	96.30	Mobilization in progress	Oct-08
	MEGHALAYA			
	BARAPANI (SHILONG)			
	Construction of new Terminal Building	25.65	3%	Jun-09
	ORISSA			
	BHUBNESWAR			
1	Expansion of Apron, Strengthening of existing apron and taxiway, Construction of additional taxiway and associated works.	13.00	76%	Jun-08
	RAJASTHAN			
	JAIPUR			
1	Construction of new international terminal complex	94.87	69%	Jun-08
2	Construction of new apron and taxiway	26.92	45%	Jun-08
	UDAIPUR			
1	Construction of new terminal building complex	77.44	100%	Completed
2	Extension of Apron, link taxiway	14.55	51%	Dec-08
3	Extension and strengthening of runway and allied works	30.00	25%	Jun-08
4	Construction of Control Tower & Technical Block	9.38	2%	Sep-08
	TRIPURA			
	AGARTALA			
1	Expansion and strengthening of apron	18.66	43%	Jun-08

1	2	3	4	5
2	Strengthening of existing runway	34.00	5%	Sep-08
3	Construction of new technical building cum control tower	6.00	8%	Sep-08
	TAMIL NADU			
	COIMBATORE			
1	Extension of runway	7.22	100%	Completed
	MADURAI			
1	Strengthening & Extn. of Rwy. & allied works	35.24	100%	Completed
2	Construction of new integrated terminal building	84.92	5%	Apr-09
	TRICHY			
1	Ext. of apron, C/o new apron and taxi-track	17.76	100%	Completed
2	C/o New Terminal Bldg.	74.70	78%	Apr-08
3	Strengthening and extension of rwy	25.94	100%	Completed
	CHENNAI			
1	Construction of Cargo, Ph-II	35.00		Completed
2	C/o 22 Nos. parking bays	51.79		Completed
3	Extn. & modification of AIT (Ph-II)	34.29		Completed
4	Construction of Admn. Building (Ph-II)	15.46		Completed
5	Development of Kamraj Domestic Terminal Phase-II, Expansion of existing Anna International Terminal and face Lifting of Existing Terminals at Chennai Airport, Chennai. 1808	1273.25		The detailed project report have been for the works cleared by the AAI Board and submitted Government of India, in anticipation of approval action for shortlisting contractors/ Project Management Consultant has been initiated. PDC - March 2011
6	Extn. of secondary runway, parallel taxiway and bridge over Aidyarriver.	535.00	—	—
7	Extension and modification of AIT arrival (Phase-III), Aerolink and provision of aerobridge and travelators for bay no. 24, 25 & 29.	77.61	10%	PDC-March 2009
8	Construction of angular exit taxi way	12.07	10%	PDC-March 2009
9	Upgradation of facility for Airbus - 380 and 10 No. parking bays.	35.75	—	Scheme is in Planning stage.
10	Integrated cargo Phase-III	144.84	—	PDC - December 2009
	UTTAR PRADESH			
	LUCKNOW			
1	Construction of New International Terminal Building	129.40	6%	Apr-09
2	Construction of new apron, taxiway	10.00	15%	Sep-08
	UTTARANCHAL			
	DEHRADUN			
1	Development of Dehradun Airport for AB-320/B737-800	72.50	100%	Completed
2	Construction of control tower cum technical block	6.00	12%	Oct-08

1	2	3	4	5
3	Construction of New Terminal Building and allied works	34.65	1%	Oct-08
	PANTNAGAR			
1	Extension of runway and associated works	36.72	90%	Mar-08
	UNION TERRITORY			
	AGATTI			
1	C/o TB, Fire Station and Control Tower	5.39	65%	Apr-08
	PORTBLAIR			
1	Expansion of apron and additonal taxiway	28.00	4%	Mar-09
	CHANDIGARH			
1	Construction of New Terminal Building	75.97	5%	Mar-09
	WEST BENGAL			
	COOCH BEHAR			
	Construction of New Terminal Building and allied works	12.46	12%	Sep-08
	BAGDOGRA			
	Extension of apron.	18.53	2%	Sep.-08
	KOLKATA			
1	Constn. of additional parking bays & GSE area	59.00		Completed
2	C/o integrated cargo complex	61.84		Completed
3	Extension of secondary runway	13.36		Completed
4	Re-sufacing of secondary runway	10.00		Completed
5	Construction of Cargo apron	20.00		Completed
6	Development of Integrated Passenger Terminal and associated works at NSCBI Airport, Kolkota.	1942.51	—	The detailed project report for the works have been cleared by AAI Board and submitted to Government of India, in anticipation of approval action for shortlisting of contractors/ Project Management Consultant has been initiated. PDC - March 2011
7	Construction of Operational office building	24.51	10%	PDC-August 2009
	PUNJAB			
	AMRITSAR			
1	Upgradation & develoment of Amritsar Airport	79.27		Completed
2	Construction of 6 nos. parking bays	12.00		Completed
3	**Modular expansion of Terminal Building**			
	(a) Main Terminal Building work	80.00	35%	PDC-Dec-08
	(b) Extension of runway, RCC bridge, Cat-II lighting and parking bays	36.07	60%	PDC-Dec-08

Statement-II

(Rs. in Crores)

Sl. No.	Ongoing modernization projects of Airports	Original Cost	Revised Cost	Reason for increasing the cost
1	2	3	4	5
	SILCHAR			
1	Extension of runway, acquisition of land & construction of boundary wall.	33.00	41.49	Due to change in scope of work and requirement of additional works by Indian Air Force.
	JAMMU & KASHMIR			
	SRINAGAR			
1	Expansion and modification of terminal building complex.	77.87	101.33	Increase in cost is due to change in scope of work and provision of air conditioning in terminal building, provision of under ground cable trench for heating, air conditioning pipe & cable trays, increase in area of space frame and roof sheeting etc.
	MAHARASTRA			
	GONDIA			
	Development of Airport Extension of strengthening of runway, Construction of new apron Construction of passenger lounge, control tower, fire station, staff quarters boundary wall etc.	49.83	108.00	Increase in cost due to change in scope of work. The initial approval was for runway, boundary wall and control tower works. Increased cost includes construction of passenger lounge, sub-station, diversion of approach road, acquisition of land, hangers, residential accommodation etc., which were not included in initial scope of work.
	NAGPUR			
1	Exp. & mod. of Terminal Bldg. for international operations.	43.00	79.03	Increase in cost due to increase in cost of electrical items, increase in no. of passenger boarding bridges, including civil works for rotanda (4 Nos.) for aerobridges, construction of canopy on city and air sides.

Development of Visakhapatnam and Tiruchi airports

1095. SHRI JESUDASU SEELAM: Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether the Visakhapatnam airport development project has been delayed;